

0350
#5
RECEIVED
MAR 9 2001
TECH CENTER 1600
PATENT
MAR 06 2001
O I P E J C T O S
PATENT & TRADEMARK OFFICE

Attorney Docket No: BERL-025/01US

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on March 2, 2001.

By: Vikki L. Athen
Vikki L. Athen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Dan W. Urry

Serial No.: 09/746,371

Examiner: Not Yet Assigned

Filed: December 20, 2000

Art Unit: 1646

For: ACOUSTIC ABSORPTION POLYMERS AND THEIR METHODS OF USE

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

1. Transmitted herewith are:

- ☒ Information Disclosure Statement
- ☒ PTO Form 1449
- ☒ Copies of publications listed on the PTO Form 1449

2. ☒ This Information Disclosure Statement is filed before the later of:

- ☒ three months from the filing date of this national application;
- ☐ three months from the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or
- ☐ the mailing date of a first office action on the merits.

In accordance with 37 CFR 1.97(b), no fee is required.

3. Statement. The undersigned states:

- ☒ [X] No item of information contained in the Information Disclosure Statement submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing date of this Information Disclosure Statement.

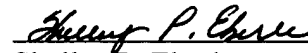
4. Fees

- ☒ [X] No fee is required.
- ☒ [X] The Commissioner is hereby authorized to charge any underpayment or credit any overpayment of the patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 03-3117.

Cooley Godward LLP
Attn: Patent Group
Five Palo Alto Square
3000 El Camino Real
Palo Alto, CA 94306-2155
Tel: (650) 843-5000
Fax: (650) 857-0663
SPE:vla

Respectfully submitted,
COOLEY GODWARD LLP

By:


Shelley P. Eberle
Reg. No. 31,411

Attorney Docket No: BERL-025/01US

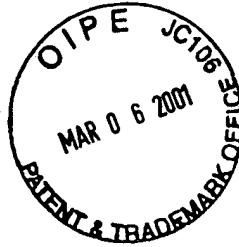
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Dan W. Urry

Serial No.: 09/746,371

Filed: December 20, 2000

For: ACOUSTIC ABSORPTION POLYMERS AND THEIR METHODS OF USE



Examiner: Not Yet Assigned

Art Unit: 1646

RECEIVED
PATENT
MAR 06 2001
TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

1. Applicant hereby submits this Information Disclosure Statement in accordance with 37 CFR 1.98 and pursuant to Applicant's continuing duty under 37 CFR 1.56 to bring any information which may be material to patentability of this application to the Examiner's attention.
2. Applicant makes no representation that a search has been conducted by the Applicant, or that there is not possibly more relevant art. Applicant also makes no representation that the information submitted herewith is in fact material.

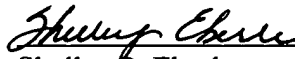
[X] Copies enclosed: Copies of the publications listed on the enclosed PTO Form 1449 are being provided with this Information Disclosure Statement.

The subject application is believed patentable over any of the above references.

Cooley Godward LLP
Attn: Patent Group
Five Palo Alto Square
3000 El Camino Real
Palo Alto, CA 94306-2155
Tel: (650) 843-5000
Fax: (650) 857-0663
SPE:vla

Respectfully submitted,
COOLEY GODWARD LLP

By:


Shelley P. Eberle
Reg. No. 31,411

- Enclosures:
1. Form PTO 1449
 2. Copies of references cited on Form PTO-1449

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT:
Dan W. Urry

FILING DATE
December 20, 2000

GROUP
1646

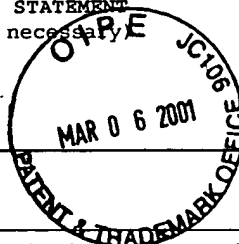
U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|----------------------|-----|-----------------|----------|-----------------------|-------|----------|-------------|
| | P1 | 5,064,430 | 11/12/91 | Urry | 623 | 1 | 2/23/89 |
| | P2 | 5,336,256 | 8/9/94 | Urry | 623 | 1 | 4/22/88 |
| | P3 | 5,527,610 | 6/18/96 | Urry | 428 | 373 | 5/20/94 |
| | P4 | 5,250,516 | 10/5/93 | Urry | 514 | 17 | 4/21/88 |
| | P5 | 5,226,292 | 7/13/93 | Urry | 60 | 721 | 4/22/91 |
| | P6 | 5,854,387 | 12/29/98 | Urry et al. | 530 | 323 | 10/13/95 |
| | P7 | 5,900,405 | 5/4/99 | Urry | 514 | 17 | 6/7/95 |
| | P8 | 4,152,474 | 5/1/79 | Cook, deceased et al. | 428 | 137 | 4/21/78 |
| | P9 | 5,493,081 | 2/20/96 | Manigold | 181 | 286 | 7/29/94 |
| | P10 | 4,132,746 | 1/2/79 | Urry et al. | 260 | 857 | 7/9/76 |
| | P11 | 4,898,926 | 2/6/90 | Urry | 528 | 328 | 6/15/87 |
| | P12 | 4,589,882 | 5/20/86 | Urry | 623 | 11 | 9/19/83 |
| | P13 | 4,783,523 | 11/8/88 | Urry et al. | 530 | 323 | 8/27/86 |
| | P14 | 4,500,700 | 2/19/85 | Urry | 528 | 328 | 12/23/82 |
| | P15 | 4,870,055 | 9/26/89 | Urry et al. | 514 | 12 | 4/8/88 |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | F1 | | | | | | | |
| | | | | | | | | |

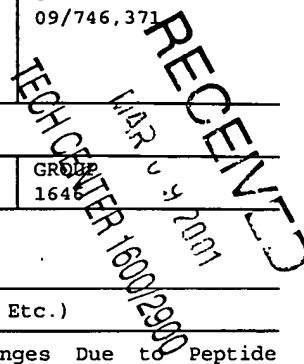
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)



APPLICANT:
Dan W. Urry

FILING DATE
December 20, 2000

GR508
1646



OTHER PUBLICATIONS (including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|---|
| D1 | Venkatachalam, C. M. et al., "Calculation of Dipole Moment Changes Due to Peptide Vibrations in the Dynamic β -Spiral of the Polypentapeptide of Elastin", Int. J. Quant. Chem.: Quant. Biol. Symp. Vol. 12, pp. 15-24 (1986) |
| D2 | Chang, D.K. et al., "Polypentapeptide of Elastin: Damping of Internal Chain Dynamics on Extension", J. Computational Chem., Vol. 10, pp. 850-855 (1989) |
| D3 | Urry, Dan W., "Thermally Driven Self-Assembly, Molecular Structuring and Entropic Mechanisms in Elastomeric Polypeptides", Molecular Conformation and Biological Interactions, pp. 555-583 (1991) |
| D4 | Buchet, René et al., "Dielectric Relaxation Studies on Analogues of the Polypentapeptide of Elastin", J. Phys. Chem., Vol. 92, pp. 511-517 (1988) |
| D5 | Urry, Dan W. et al., "Dynamic β -Spirals and a Librational Entropy Mechanism of Elasticity", Conformation in Biol., pp. 11-27 (1982) |

EXAMINER

DATE CONSIDERED

- * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformation and not considered. Include a copy of this form with the next communication to applicant.